

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2004/000624

A. CLASSIFICATION OF SUBJECT MATTER**IPC7 A47K 10/16**

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 : A47K 7/00, 10/16, A61F 13/15, B32B 1/00, 3/00, 3/28, D21H 23/24

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
KR, JP : classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|---|-----------------------|
| X | US 2002-0026177 A1 (KARIN LOCHTE, HANS WERNER SCHOELLING, ANDREW L. LEWIS) 28 FEBRUARY 2002 | 1-4 |
| A | | 5 |
| A | US 2001-0009711 A1 (MARGARET GWYN LTER, ROLAND COLUMBUS SMITH JR.) 26 JULY 2001 | 1 |
| A | JP 2003-70674 A (ISHIBASHI NORIYUKI) 11 MARCH 2003 | 1 |
| A | US 5389202 A (CHERIE H. EVERHART, DANIEL O. FISCHER, FRED R. RADWANSKI, HEHRY SKOOG) 14 FEBRUARY 1995 | 1,5 |

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

28 JULY 2004 (28.07.2004)

Date of mailing of the international search report

29 JULY 2004 (29.07.2004)

Name and mailing address of the ISA/KR



Korean Intellectual Property Office
920 Dunsan-dong, Seo-gu, Daejeon 302-701,
Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

YOON, Sei Young

Telephone No. 82-42-481-5805



INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/KR2004/000624

| Patent document cited in search report | Publication date | Patent family member(s) | Publication date |
|---|---------------------|----------------------------|---------------------|
| US 2002-0026177 A1 | 28.02.2002 | None | None |
| US 2001-0009711 A1 | 26.07.2001 | None | None |
| JP 2003-70674 A | 11.03.2003 | None | None |
| US 5389202 A | 14.02.1995 | None | None |